

KONCEK, Nikolaus, dr., professor

Development of temperature on the southern slopes of the High Tatra Mountains. Idojaras 64 no.2:72-82 Ma-Apr '60.

1. Korresp. Mitglied der Slowakischen Akademie fur Wissenschaften; Universitat von Bratislava (Tschekoslowakei).

22(3)

SOV/175-58-6-22/41

AUTHOR: Končelík, Zdeněk, Captain of the Czechoslovakian  
~~People's Army~~

TITLE: The Tanks Cooperate with the Airborne Landing

PERIODICAL: Tankist, 1958, Nr 6, pp 31-32 (USSR)

ABSTRACT: The author states that together with the use of atomic weapons the cooperation between the tank troops and airborne landing force is the main feature of contemporary combat operations. Such joint units have for their main purpose penetration deep into the enemy's positions. The strength and the combat structure of airborne units are different. Large or small groups can be used. The transfer of airborne troops is effected by planes and helicopters. Knowledge of the time interval between the landing of the airborne troops and approach of the tank units is important. This time period depends chiefly upon the circumstances. Darkness or poor

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SOV/175-58-6-22/41

### The Tanks Cooperate With the Airborne Landing

visibility also play an important part. In some cases the landing of airborne troops may precede the arrival of the tank units by several hours. Inevitable variations in action of both forces as a joint body, various fighting problems and circumstances necessitate careful planning prior to the action. Usually the airborne landing forces, after landing, act jointly with the tank units. But the meeting itself between the airborne and the tank units at the meeting line is a matter of special care. This is important in order to exclude the possibility of opening fire against our own units. The direction of the tank troops action and the operational zone of the airborne landing forces must be defined in advance. This also applies to the organization of liaison between the two parties in action. Unforeseen difficulties in cooperation can also be expected. In such cases the commander of airborne

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KONCEREWICZ, A.; PERLIS, J.

Unified method of sizing dress patterns. (Conclusion) p. 124.  
ODZIEZ (Centralne Zarzady Przemyslu Dzieniarskiego, Odziezowego i  
Ponczoszniczego) Lodz  
Vol. 6, no. 7, July 1955

So. East European Accessions List

Vol. 5, No. 1

Jan. 1956

KONCENTRACJA

Principles of production planning in rolling mills. p.282.  
HUTNIK (Panstwowe Wydawnictwa Techniczne) Katowice  
Vol. 21, no. 9, Sept. 1954

So. East European Accessions List Vol. 5, No. 9 September 1956

KONCEWICZ, S.

Koncowicz S. Production Planning Principles in Rolling Mills.

"Zagady planowania produkcji w walcowniach", Hutnik, No. 9, 1954.  
pp. 282-283, 2 figs., 4 tabs.

The author quotes formulae for rolling mill performance — both theoretical on a per-hour basis, and total output. He also quotes formulae for: 1) determining theoretical output when rolling S-24 talist on a D=750 mm double cage mill erected in one line; 2) theoretical output per hour of a double wire rod mill train (I — two three-high mills, D=350 mm and II — nine three-high cages, D=270 mm).

MG

of

KONCENICZ, S.

Technical progress in designing cold-rolling equipment. p. 193.  
HUTNIK, Katowice, Vol. 22, no. 6, June 1955.

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 4, no. 10, Oct. 1955,  
Uncl.

16(1)

AUTHOR:

Koncewicz, Stansław, Master of Engineering

POL/39-59-7/8-8/24

TITLE:

Slide Rule for Ekelund's Formulae

PERIODICAL:

Hutnik, 1959, Nr 7-8, pp 301-308 (POL)

ABSTRACT:

Many studies designed to prove the practicability of various formulae for calculating pressure on rolls and yield to pressure during rolling with smooth rolls, have shown that Ekelund's formulae are in both cases consistently in accordance with data obtained by measurement. Yet these formulae, though well-known for many years, are so complex that they have failed to find universal application to this day. The author then gives both of Ekelund's formulae (equations 1 and 6 on p 301) and explains the terms used therein. In order to speed up the wearisome calculations necessitated by the use of these formulae, Ekelund in 1953 designed a special slide rule to facilitate calculations of pressure on rolls and yield to pressure of the metal billet. In using this slide rule, one may apply the data available either before or after rolling,

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Slide Rule for Ekelund's Formulae

POL/39-59-7/8-8/24

The special slide-rule scale evolved by Ekelund is illustrated in figure 1. It consists of a number of simply arranged coordinates of the various values of the equation with a functional scale incorporated into the sliding part of the rule. This slide rule is illustrated in figures 4 and 5, its cross-section showing the two sliding parts, top and bottom, being illustrated in figure 8. Figures 2 and 3, 6 and 7, 9 and 10 show the various steps which must be followed in solving the equation. Table 1 shows the relative accuracy of several methods of measuring these factors, on the basis of 27 rolling operations. Columns 2-6 give the dimensions of the rods before and after rolling; column 7 the temperature at which the operations took place; column 8 the real coefficient of yield to pressure calculated in relation to the rods measurements before and after rolling; column 9 the same data calculated according to Ekelund's full formula; column 10 the same data calculated with Mogiliański's slide rule; column 11 again the same data calculated with Ekelund's slide rule;

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Slide Rule for Ekelund's Formulae

POL/39-59-7/8-8/24

finally columns 12 and 13 give the percentage errors for calculations with Mogiliański's and Ekelund's slide rules respectively, computed on the basis of calculations made after taking all measurements and calculating the same data the long way. In all, Mogiliański's slide rule was found to give an average error of 1.301% and Ekelund's slide rule an error of only 0.392% on the average. The author concludes by stating that Ekelund's slide rule in fact gives almost ideally accurate results while at the same time reducing the time normally needed for these calculations to a bare minimum. Practical use of the slide rule will greatly simplify the work of calibrators. Moreover, the output of rolling mills may be improved and the life-span of rolls increased. According to the author, calibration work is shortened from 1 hour before and after rolling to 1 minute in each case and calculations of pressure on the rolls are shortened from 15 minutes to 1 minute.

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APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130005-8

Slide Rule for Ekelund's Formulae

POL/39-59-7/8-8/24

There are 18 diagrams, 2 photographs, 1 table and 9 references, 6 of which are Polish, 1 Soviet, 1 English and 1 Swedish.

ASSOCIATION: Politechnika Śląska - Gliwice (Silesian Polytechnic - Gliwice)

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S/124/05/000/002/044/052  
D234/D'08

**AUTHOR:** Koncwicki, Stanisław

**TITLE:** Formulas for the determination of the resistance of some steels to deformation

**PERIODICAL:** Referativnyi zhurnal, Mekhanika no. 2, 1963, 62, abstract 29514 (Obrobka plast., 1960, v. 2, no. 1, 73-85 (Pol.; summaries in Eng., Fr., Ger. and Rus.))

**TEXT:** The author deduces formulas to determine the dependence of actual deformation resistance in carbon steels with low and medium carbon contents on chemical composition, temperature rate of deformation, and degree of relative deformation. Attention is drawn to the fact that the formula is insufficiently supported by experiment. In cases which have been verified, the error does not exceed 10%. 10 references.

[Abstracter's note: Complete translation]

Card 1/1

KONCEWICZ, Stanislaw

The rate of relative deformation in the rolling process. Mechanika  
Gliwice no.12:1-39 '62.

KONCHA, F., red.; KASHIRIN, A., tekhn.red.

[Acidproof ceramic products] Izdeliia keramicheskie kisloto-  
upornye. Izd.ofitsial'noe. Moskva, 1960. 149 p.

(MIRA 13:12)

1. Russia (1923- U.S.S.R.) Vsesoyuznyy komitet standartov.  
(Ceramics)

KONCHA, F. red.; KASHIRIN, A., tekhn.red.

[Ceramic acid-resisting articles] Izdeliia keramicheskie kisloto-upornye. Izd.ofitsial'noe. Moskva, Gos.isd-vo standartov, 1960.  
149 p. (MIRA 14:3)

1. Russia (1923- U.S.S.R.) Vsesoyuznyy komitet standartov.  
(Ceramics--Standards) (Acid-resistant materials)

KONCHA, F.F., red.; KASHIRIN, A.G., tekhn. red.

[Petroleum products; testing methods] Nefteprodukty; metody ispytani. Izd.ofitsial'noe. Moskva, Gos. izd-vo standartov, 1961. 979 p. (MIRA 15:1)

(Petroleum products--Standards)

KONCHA, F.F., red.; LAKHMAN, F.Ye., tekhn. red.

[Tolerances and fits] Dopuski i posadki. Izd. ofitsial'noe.  
Moskva, Standartgiz, 1961. 68 p. (MIRA 15:6)  
(Tolerance (Engineering))--Standards)



ZHURAVLEV, Aleksey Nikitovich; SAVOSTIN, A.I., nauchn. red.;  
KONCHA, F.F., red.; NESMYSLOVA, L.M., tekhn. red.

[Tolerances and technical measurements] Dopuski i tekhnicheskoe izmerenie. Moskva, Proftekhizdat, 1963. 171 p.  
(MIRA 17:2)

BABULIN, Nikolay Alekseyevich; BARANOVSKIY, M.A., nauchn. red.;  
KONCHA, F.F., red.; IONOV, V.N., red.

[Construction and interpretation of working drawings  
for the manufacture of machinery] Postroenie i chtenie  
mashinostroitel'nykh rabochikh chertezhei. Izd.2.,  
porer. 1 dop. Moskva, Vysshaya shkola, 1964. 275 p.  
(MIRA 18:1)

SOSNENKO, Mikhail Nikolayevich, kand. tekhn.nauk; LEVI, L.I.,  
nauchn. red.; KONCHIA, F.P., red.

[Composition of the charge in founding] Sostavlenie  
shikhty v liteinom proizvodstve. Moskva, Vysshaya  
shkola, 1964. 279 p. (MIRA 18:3)

ZHURAVLEV, Aleksey Nikitovich; KONCHA, F.F., red.

[Tolerances and technical measurements] Dopuski i tekhnicheskie izmereniia. Izd.2. Moskva, Vysshaia shkola, 1965. 183 p. (MIRA 1. 2)

BRUSKIN, David Moiseyevich; OZEROV, V.A., nauchn. red.; KONCHA,  
F.F., red.

[Making melting-out patterns for precision casting]  
Izgotovlenie vyplavliaemykh modelei dlia tochnogo lit'ia.  
Moskva, Vysshaia shkola, 1965. 231 p. (MIRA 18:12)

TSEGEL'SKIY, Vladimir Leopoldovich; KONCHA, F.F., red.

[Electric welder] Elektrosvarshchik. Moskva, Vysshaya  
shkola, 1965. 255 p. (MIRA 18:11)

18.3100

65687

SOV/136-59-10-4/18

AUTHOR: Konchakov, A. G.

TITLE: Electric Furnace Smelting of Copper Concentrates  
Produced by Flotation of Copper-Rich Matte

PERIODICAL: Tsvetnyye metally, 1959, Nr 10, pp 22-24 (USSR)

ABSTRACT: The raw material refined at the Uril'sk Combine consists of the ore concentrate (containing 27 to 28% copper and 1.5 to 2.2% nickel) and the concentrate produced by flotation of copper matte (containing 62 to 65% copper and 3.5 to 4.0% nickel). Up till 1957 both these concentrates were smelted together in a reverberatory furnace; the produced matte contained 39 to 42% copper and 3 to 5% nickel and the quantity of copper and nickel lost in the waste slags was abnormally high, amounting to 1.5%. In order to separate the copper matte concentrate from the charge of the reverberatory furnace, an electric furnace for smelting this material was put in operation and the present paper is an account of the experience gained in running this furnace. The copper matte concentrate consisting of approximately 60% of the -0.037 mm fraction and containing 62 to 66% Cu, 3.5 to 4.0% Ni, 6 to 7% Fe, 19 to 20% S, 3 to 4% SiO<sub>2</sub>,

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SOV/136-59-10-4/18

Electric Furnace Smelting of Copper Concentrates Produced by  
Flotation of Copper-Rich Matte

0.4 to 0.6% CaO and 5 to 6% remainder, has the moisture content higher than that normally permissible for electrical furnace smelting. A six-hearth steam dryer, constructed for drying this concentrate, has proved to be unsuitable for this purpose and consequently, the furnace charge contains 9 to 11% moisture. This causes difficulties in charging the furnace and prevents the utilization of its full capacity, since a large proportion (approximately 22%) of the electric power is used up to evaporate the moisture. Owing to the high quality of the concentrate, practically no slag is formed during smelting and to ensure stability of the process, 3 to 4 ladlesful of primary converter slag is poured in the furnace. The obtained matte contains 70 to 75% Cu, 4 to 5% Ni, 1.8 to 2.2% Fe, 19 to 20% S, 2 to 3% remainder, and is characterized by comparatively high electrical conductivity. To attain temperature sufficiently high to melt the charged concentrate, it is necessary to use the high resistivity converter slag, the furnace being operated with the slag layer 1300 to

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SOV/136-59-10-4/18

Electric Furnace Smelting of Copper Concentrates Produced by  
Flotation of Copper-Rich Matte

1500 mm thick. The power consumption of the electric furnace is 700 kWh per 1 t of the raw concentrate. The exhaust gases containing 3.9% CO<sub>2</sub>, 1.6% SO<sub>2</sub>, 33.7% H<sub>2</sub>O and 60.8% N<sub>2</sub>, leave the furnace at the rate of 18000 to 22000 m<sup>3</sup>/hr; it has been calculated that the furnace gases are diluted tenfold by air sucked in through leaks in the roof of the furnace and in the gas ducts. The dust content of the gases was found to be 1.5 to 2 g/m<sup>3</sup>, equivalent to 1% of the weight of raw concentrate. During the experimental work on melting dry coagulated nickel slags and on the application of automatic charging of the agglomerate, nickel-copper ore and (separately) agglomerate from the nickel plant, were smelted. The test period for smelting the ore was 18 days, during which time 40 t of ore were treated per one shift; primary converter slag (45 to 50% of the weight of smelted ore) was used as the ferriferous flux. Matte containing 16.82% Cu, 3.56% Ni, 43.11% Fe, 27.0% S and slag containing 0.24% Cu, 0.09% Ni and 46.03% SiO<sub>2</sub> were obtained. The agglomerate proved to be a very suitable

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Electric Furnace Smelting of Copper Concentrates Produced by  
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material for electrical furnace smelting; it was possible to smelt 180 to 200 t of the material per 24 hr, ie considerably more than in the case of smelting the ore. The power consumption was somewhat higher, amounting to 740 kWh/t. The obtained matte contained 11.1 to 15.3% Ni, 22.5 to 30.3% Cu, 30.5 to 40.9% Fe and 21 to 23% S, the slag containing 0.1 to 0.26% Ni, 0.17 to 0.74% Cu, 17.8 to 29.5% Fe and 40 to 44.5% SiO<sub>2</sub>. A team, led by senior engineer Ye.I.Tokar, determined the thermal characteristics of the electric furnace and calculated the thermal balance of the smelting process on the basis of measurements taken during one day's operation of the furnace. During this time, 30 t of the copper matte concentrate was charged in the furnace, which yielded 19 t of matte; the degree of desulphurization was 3%; unrecoverable losses amounted to 1.1%. The results are reproduced in a table on p 24 under the following headings: balance items (Heat supplied): by the electrical energy; by combustion of electrodes; by combustion of sulphur; in the charge; in the air; total.

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SOV/136-59-10-4/18

Electric Furnace Smelting of Copper Concentrates Produced by  
Flotation of Copper-Rich Matte

Heat lost: Productive: (a) with the matte; (b) to evaporate moisture. Unproductive: (a) with the gases; (b) with the cooling water; (c) through the furnace floor, walls and roof); quantity of heat (a) cal/h and (b) %. The results, although tentative only, showed that the thermal efficiency of the furnace (60%) is relatively small owing, mainly, to the fact that the furnace is not charged to its full capacity because of the high moisture content of the concentrate; a large quantity of heat is lost with the cooling water which is used at the rate of 5 m<sup>3</sup>/hr per 1000 kVa of the furnace power input. As a result of a major investigation carried out in 1958, several facts were established. (1) If the furnace is to operate as a resistance furnace, more acid slags (containing up to 46% SiO<sub>2</sub>) have to be employed; under these conditions the highest voltage stage (240 V) of the furnace transformer can be used, which makes it possible to increase the rate of smelting from 3.5 to 4.5 t/hr and to save 4.2% of the electrical energy. (2) When the furnace is operated at 240 V and

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SOV/136-59-10-4/18

Electric Furnace Smelting of Copper Concentrates Produced by  
Flotation of Copper-Rich Matte

8 amp, with a slag containing 45.6% SiO<sub>2</sub>, 84% of the electrical energy of the electrode is dissipated at a distance of about 90 cm from the electrode. (3) When the furnace is automatically controlled, there is no difficulty in maintaining the current at a pre-determined value. (4) When the technique of granulating and drying the copper matte concentrate has been mastered, the quantity of the concentrate smelted in the furnace will at least be doubled. There is 1 table.

ASSOCIATION: Noril'skiy gorno-metallurgicheskiy kombinat  
(Noril'sk Mining and Metallurgical Combine)

Card 6/6

KONGHAKOV, A.P.

Copper production from copper-nickel ores. TSvet. met. 36  
no.3:18-21 Mr '63. (MIRA 16:5)  
(Copper--Metallurgy)

KONCHAKOV, G., inzh.

Changes in the weight of frozen meat during its movement from  
cold storage to the retail outlet. Khol. tekhn. 35 no.2:42-44  
Mr-Ap '58. (MIRA 11:4)

(Meat, Frozen)

KONCHAKOV, G.; MOLOTKOV, D.; YAKOVLEV, A.

Production line with membrane units for freezing meat in blocks. Mias.ind.SSSR 31 no.5:5-7 '60. (MIRA 13:9)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti (for Konchakov). 2. Gor'kovskiy myasokombinat (for Yakovlev).

(Meat, Frozen)

SHEFFER, A.; KONCHAKOV, G.; VEGER, L.

Continuous action apparatus for the quick freezing of ravioli.  
Mias. ind. SSSR 33 no.4:20-22 '62. (MIRA 17:2)

1. Vsesoyuznyy nauchno-issledovatel'skiy institut myasnoy promyshlennosti (for Sheffer, Konchakov). 2. Khar'kovskoye opytno-konstruktorskoye byuro trgovogo mashinostroyeniya (for Veger).

KONCHAKOVA, M.I.; SHUBOVA, T.B.

Problem of atypical forms of multiple sclerosis. Zhur.nevr. i psikh.  
56.no.8:634-637 '56. (MLRA 9:11)

1. Institut nevrologii (dir. -prof. N.V.Konovalov) AMN SSSR, Moskva.  
(MULTIPLE SCLEROSIS, case reports,  
atypical cases (Rus))

KONCHAKOVA, M.I.

SHUBOVA, T.B.: ~~KONCHAKOVA, M.I.~~

Significance of ocular symptoms in the diagnosis of disseminated sclerosis. Vest. oft. 70 no.3:24-25 My-Je '57. (MLRA 10:8)

1. Institut nevrologii AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. N.V.Konovalov)

(MULTIPLE SCLEROSIS, manifest.

eye, significance in diag.)

(EYE, in various dis.

multiple sclerosis, significance in diag.)



MAZUNINA, G.N.; KONCHAKOVA, M.I. (Moskva)

Role of industrial factors in the development of lumbago and  
lumbosacral radiculitis. Gig.truda i prof.zab. 3 no.2:36-  
40 Mr-Ap '59. (MIRA 12:6)

1. Institut gigiyeny truda i profzabolevaniy AMN SSSR i  
Institut nevrologii AMN SSSR.  
(NERVES, SPINAL--DISEASES) (BACKACHE)

KONCHAKOVA, M.I.

~~Pulseless disease.~~ Zhur.nevr. i psikh. 59 no.4:462-464 '59.  
(MIRA 12:6)

1. I klinicheskoye otdeleniye (zav. - prof. L.G.Chlenov)  
Instituta nevrologii AMN SSSR, Moskva.

(AORTA, dis

aortic arch synd. (Rus))

(ARTHRITIS,

same)

ZUSIN, R. Ya.; KONCHAKOVA, M. I.; FOMINA, I. G.

Clinical anatomical characteristics of [brain] stem insults.

Nauch. trudy Inst. nevr. AMN SSSR no.1:161-177 '60.

(MIRA 15:7)

1. Institut nevrologii AMN SSSR.

(CEREBROVASCULAR DISEASE)

VITING, A. I.; KONCHAKOVA, M. I.

Vascular lesions of the brain in rheumatism. Nauch. trudy Inst.  
nevr. AMN SSSR no.1:512-530 '60. (MIRA 15:7)

1. Institut nevrologii AMN SSSR.

(CEREBROVASCULAR DISEASE) (RHEUMATIC FEVER)

CHUKHROVA, V.A.; KONCHAKOVA, M.I.

Changes in the electric activity of the brain of rheumatic patients  
who have suffered disorders of cerebral circulation. Vop.revm.  
2 no.3:40-48 J1-S '62. (MIRA 16:2)

1. Iz Instituta nevrologii (dir. - deystvitel'nyy chlen AMN SSSR  
prof. N.V. Konovalov) AMN SSSR, Moskva.  
(RHEUMATIC HEART DISEASE) (ELECTROENCEPHALOGRAPHY)  
(CEREBROVASCULAR DISEASE)

KONCHAKOVA, Ye.I.; VITING, A.I.

Pathogenesis of acute disorders in the cerebral circulation in  
rheumatic fever, Vop. revm. 3 no.3:9-17 J1-S'63 (MIRA 17:3)

1. Iz 1-go klinicheskogo otdeleniya (zav. - prof. Z.L. Iur'ye)  
Instituta nevrologii (dir. - prof. N.V. Kononov) AMN SSSR.

L 09066-67 EWP(e)/EWT(m)/T/EWP(t)/ETI/ETP(k) IJP(o) JD/WW/JG/DJ/WH (3)  
 ACC NR: AP6030609 (A, N) SOURCE CODE: UR/0413/66/000/016/0095/0095

INVENTOR: Rabinovich, L. S.; Sharapov, A. M.; Rubashkin, L. I.; Radomysel'skiy, I. D.; Klimenko, V. N.; Konchakovskaya, L. D.; Stepanenko, G. M.; Kanavalov, V. M.

17

ORG: none

TITLE: Cermet materials, Class 40, No. 185069 [announced by the Institute of Material Study, AN UkrSSR (Institut problem materialovedeniya AN UkrSSR)]

SOURCE: Izobretaniya, promyshlennyye obrabotki, tovarnyye snaki, no. 16, 1966, 95

TOPIC TAGS: iron containing material, cast iron containing material, steel containing material, metal ceramic material, cermet

ABSTRACT: This Author Certificate introduces a sintered material containing (for better wear resistance) 60-70% iron powder, 20-30% cast iron powder, and 10-12% steel powder, such as Kh-30 steel powder. This material is used for extending the service life of stators and disks of rotary double-action pumps. (ND)

SUB CODE: 11/ SUBM DATE: 27Jul64/ ATD PRESS: 5077

Cord 1/1 net

UDC: 669.018.25: 1621.762.2

$$v \cap \text{EWP}(a) / \text{EWP}(m) / \text{EWP}(j) / \text{EWA}(d) / \neg / \text{EWP}(t) / \text{EWP}(i) / \text{EWP}(z) / \text{EWP}(b) /$$

Y. L. LUKSIN, ADAM. 1924

1. Содержание

to the following description: "A small, light brown, round, hard, smooth, and shiny object, about the size of a pea, and about the weight of a pea."

CITED SOURCE: Tr. 7 Vses. nauchno-tekhn. konferentsii po fizike i matematike  
Yaroslavl, 1964, 297-303

applied ceramic material, powder metal, steel, alloying, construction

resistant alloy, 400H steel, 304H steel

TRANSLATION: The strength of low alloy metallic ceramic construction steels types  
was analyzed by the hybrid calculation method. The results are 5-7 times greater



2 14 00

ACCESSION NR: AR5015167

2

... to a small chance (a mixture of ... with a

... and ... will stay ...

... of ...

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... of ...

... within the ...

... a total ...

... was produced ...

SUB CODE: MM

ENCL: 00

*ALLP*  
Card 2/2

KONCHAKOVSKIY, L.I. (at. Kochetovka)

Snow protection for large junctions. Put' put. khoz. no. 2:21-23 P '57.  
(MIRA 10:4)

1. Zamestitel' nachal'nika distantsii puti.  
(Railroads--Snow removal and protection)

1-2005-45 ENT(d)/EEC(k)-2/SEC-L Po-L/Pc-L/Pz-L/Pk-L/P1-L

izobreteniy i tovarnykh znakov, no. 11, 1965, 40

electric measurement, electromagnet

40552

ENCL: 00

NO REF SOV: 000

OTHER: 000

L 23958-66 EWT(1)/EWA(h)

ACC NR: AP6009843

SOURCE CODE: UR/0413/66/000/004/0034/0035

AUTHOR: Konchakovskiy, Ye. R.

ORG: none

TITLE: An SHF phase shifter<sup>15</sup> Class 21, No. 178871

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 4, 1966, 34-35

TOPIC TAGS: SHF, phase shifter, waveguide, coaxial cable, transmission line

ABSTRACT: This Author's Certificate introduces an SHF phase shifter consisting of two parallel lengths of waveguide or coaxial transmission lines. To increase the accuracy of setting small phase shift angles, movable probes interconnected by a U-shaped section of coaxial cable are placed in longitudinal slots cut in the transmission lines.

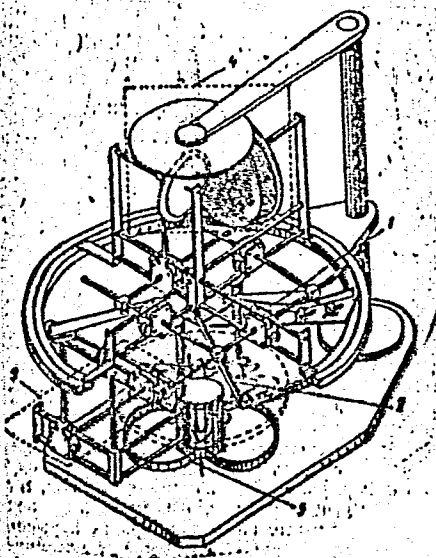
UDC: 621.372.872.2

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L 23958-66

ACC NR: AP6009843

1 and 2--rectangular waveguides; 3--longitudinal slots; 4--U-shaped probe; 5--micrometer screw; 6 and 7--loads



SUB CODE: 09/

SUBM DATE: 02Dec63/

ORIG REF: 000/

OTH REF: 000

Card 2/2 *h*

**KONCHALOVSKAYA, N.M.**

The influence of diseases of the liver and of certain other organs on sugar utilization by the tissues. N. M. Konchalovskaya. Arch. sci. biol. (U. S. S. R.) 45, No. 3, 137-34 (in English 134-6) (1937).—Sugar-tolerance curves in arterial (capillary) and venous blood were detd. in a no. of human cases. In diseases of liver parenchyma without other complications the arterial-venous difference (I) may remain normal; this indicates normal sugar utilization by the peripheral tissues. In diseases of the pancreas I was found sharply lowered. In various somatic and endocrine diseases the utilization of sugar by the tissues may fluctuate above or below normal levels because of complicated metabolic disturbances and changes in the functions of organs, particularly in thyroid disease and lipid nephrosis.

W. A. Perlzweig

**MATERIALS INDEX**

**A58-SLA METALLURGICAL LITERATURE CLASSIFICATION**

**RESEARCH GROUPS**

**PROCESSING AND PROPERTIES INDEX**

**CARD NUMBER**

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**1937**

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**AMERICAN SOCIETY OF MECHANICAL ENGINEERS**

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KONCHALOVSKAYA, N.M.

27356. KONCHALOVSKAYA, N.M.-Gemoliticheskaya anemiya s nochnoy gemoglobinuriyey  
Klinich. Meditsina, 1949, No.8, s. 85-87.

SO: Letopis'Zhurnal'nykh Statey, Vol. 47, 1948.

KONCHALOVSKAYA, N. M.

KONCHALOVSKAYA, N. M.

Chloropenic azotemia in functional diseases of the stomach.  
Sovet. med. No. 12, Dec. 50. p. 18-9

1. Of the Faculty Therapeutic Clinic (Director -- Prof.  
Ye. M. Tarasyev, Active Member of the Academy of Medical Sciences  
USSR), Moscow Medical Institute of the Ministry of Public Health  
RSFSR.

GLML 20, 3, March 1951



1. KONCHALOVSKAYA, N. M., Docent

2. USSR (600)

4. Anemia

7. Certain peculiarities of the course of hemolytic anemia. Terap. arkh. 24, no. 6, 1952.

9. Monthly List of Russian Accessions, Library of Congress, May 1953, Uncl.

KONCHALOVSKAYA, N.M.

Hemolytic reactions in various diseases. Klin. med., Moskva 30 no.  
12:42-46 Dec 1952. (GLML 24:1)

1. Docent. 2. Of the Hospital Therapeutic Clinic of the Sanitary-Hy-  
gienic Faculty of First Moscow Order of Lenin Medical Institute (Di-  
rector — Active Member of the Academy of Medical Sciences Prof. Ye.  
M. Tareyev.

KONCHALOVSKAYA, N. M. --

"Hemolytic Anemia." Dr Med Sci, First Moscow Medical Inst, Moscow,  
1953. (RZhBiol, No 3, Oct 54)

Survey of Scientific and Technical Dissertations Defended at USSR  
Higher Educational Institutions (10)

SO: Sum. No. 481, 5 May 55

KONCHALOVSKAYA, N. M.

PA 247731

USSR/Medicine - Blood Transfusion  
Hemolytic Anemia

Feb 53

"Treatment of Patients Who Are Affected With Hemolytic Anemia," N. M. Konchalovskaya, Hospital - Propedeutic Therapeutic Clinic, San Fac, 1st Moscow Order of Lenin Med Inst

Sovetskaya Meditsina, Vol 17, No 2, pp 32-33

In some cases of acute hemolysis, even when hemoglobinuria is present, it is necessary to resort to blood transfusion. Besides persistent, repeated administration of blood, splenectomy has to be

247731

resorted to in cases of prolonged hemolysis; this may become urgent when blood transfusion produces no immediate effects. In cases of paroxysmal nocturnal hemoglobinuria, it is necessary to resort to treatment with alkalis, transfusion of serum heated to 56°C, of a soln of sodium citrate, or of rinsed erythrocytes.

247731

KONCHALOVSKAYA, N.M.

BONDAR', Z.A., doktor meditsinskikh nauk; KONCHALOVSKAYA, N.M.; doktor meditsinskikh nauk; PRISS, I.S.

Some laboratory methods of diagnosing Botkin's disease. Lab.delo no.2:8-12 Mr-Apr '55.  
(MLRA 8:8)

1. Iz gosspital'no-propedevticheskoy terapivticheskoy kafedry (zav.-deystivel'nyy chlen AMN SSSR prof. Ye.M.Tareyev) sanitarno-gigiyenicheskogo fakul'teta I Moskovskogo ordena Lenina meditsinskogo instituta.

(HEPATATIS, INFECTIOUS, diagnosis, laboratory technics)

(LIVER FUNCTION TESTS, in various diseases, hepatatis, infect.)

KONCHALOVSKAYA, N.M., doktor meditsinskikh nauk; IL'INA, I. (Moskva)

Syndrome of patent umbilical vein. Klin.med. 33 no.4:66-69 Ap '55.  
(MIRA 8:7)

1. Iz gosital'noy i propedevticheskoy terapevticheskoy kliniki  
(dir.-deystvitel'nyy chlen AMN SSSR prof. Ye.M.Tareyev) sanitarno-  
gigiyenicheskogo fakul'teta I. Moskovskogo ordena Lenina meditsin-  
skogo instituta.

(CRUVEILHIER-BAUMGARTEN SYNDROME)

EXCERPTA MEDICA SER 8 Vol 12/2 Neurology Feb 59

872. AETIOLOGICAL AND CLINICAL ASPECTS OF HEPATO-LENTICULAR DEGENERATION (Russian text) - Konchalovskaya N.M. and Trayanova T.G. Sechenov First Med. Inst., Moscow - SBORN. 'BOLEZN BOTKINA' (Moskva) (Eds: Tareeva E.M. and Shuhladze A.K.) 1956 (134-143)

The characteristic cerebral and hepatic symptoms as well as various other clinical symptoms of hepato-lenticular degeneration have much in common with those of Botkin's disease (epidemic hepatitis). The early history of the patients is important in order to take into account the symptoms of the acute period of Botkin's disease and epidemiological data for correct diagnosis and also for correct assessment of the illness. The history of 2 out of 4 patients with hepato-lenticular degeneration pointed to a previous acute attack of Botkin's disease. It should be remembered that in a fair proportion of patients with hepato-lenticular degeneration the disease is a manifestation of Botkin's disease with marked cerebral symptoms.

Guseva - Moscow (S)

KONCHALOVSKAYA, N.M., doktor meditsinskikh nauk (Moskva)

Symptomatology and therapy of acute leucosis. Sov.med. 20 no.5:  
30-35 My '56. (MIRA 9:9)  
(LEUKEMIA, case reports  
(Rus))



USSR / General Problems of Pathology. Tumors. Human U  
Neoplasms.

Abs Jour: Ref Zhur-Biol., No 11, 1958, 51753.

Author : Konchalovskaya, N. M.

Inst : ~~Not given.~~

Title : Remissions in Acute Leukosis.

Orig Pub: Sov. Meditsina, 1957<sup>2/</sup><sub>A</sub> No 3, 56-60.

Abstract: Two cases of acute leukosis are described. (a boy-17 and a girl 16). Complex therapy was instituted: bed rest, diet, vitamins, antibiotics, blood transfusions, sodium nucleinate, pentoxyl, campolon, iron, ACTH. A 5-6 months, relatively long, remission was achieved for both patients. The blood picture returned to normal in both patients.

Iz obshchey i gospi'tal'not terapevticheskoy kliniki, sanitary hygiene fakul'teta  
I Moskovskogo ordena lenin a meditsinskogo instituta imeni I. M. Sechenova.

Card 1/1

"APPROVED FOR RELEASE: 06/13/2000

CIA-RDP86-00513R000824130005-8"

BONDAR', Z.A. (Moskva); KONCHALOVSKAYA, N.M. (Moskva); NASONOVA, V.A.  
(Moskva)

Treatment of Botkin's disease. Klin. med. 35 no.1:69-75 Ja '57  
(MLRA 10:4)

1. Iz obshchey i gospi'tal'noy terapevticheskoy kliniki (zav.-  
deystvitel'nyy chlen AMN SSSR prof. Ye. M. Tareyev) sanitarno-  
gigiyenicheskogo fakul'teta i Moskovskogo ordena Lenina  
meditsinskogo instituta.

(INFECTIOUS DISEASE, ther.

lipocalc, cottage cheese with conventional ther.)

(LIPOCALC, ther. use

infect. hepatitis)

KONCHALOVSKAYA, N.M., doktor med.nauk; PRISS, I.S. (Moskva)

Significance of liver function tests in the diagnosis of chronic  
hepatitis and liver cirrhosis. Terap.arkh. 30 no.2:31-37 F '58.

(LIVER CIRRHOSIS, diagnosis,  
liver funct. test (Rus)

(MIRA 11:4)

(HEPATITIS, diagnosis,  
same)

KONCHALOVSKAYA, N.M.

Clinical aspects of acute hemolysis. Klin. med. 38 no. 4:14-17  
Ap '60. (MIRA 14:1)

(ANEMIA) (HEMOLYSIS)

KONCHALOVSKAYA, N.M., prof.

"Physiology and experimental pathology of the liver" by Anton Fisher.  
Reviewed by N.M.Konchalovskaia. Sov.med. 25 no.1:157 Ja '62.

(MIRA 15:4)

(FISCHER, ANTON) (LIVER)

ALEKSEYEV, G.A., prof.; BAGDASAROV, A.A., prof.[deceased]; BEYER, V.A., prof.; VOGRALIK, V.G., prof.; DEMIDOVA, A.V., kand. med. nauk; DUL'TSIN, M.S., prof.; ZAKRZHEVSKIY, Ye.B., prof.; KONCHALOVSKAYA, N.M., prof.; KASSIRSKIY, I.A., prof.; KOST, Ye.A., prof.; LOGINOV, A.S., kand. med. nauk; NESTEROV, V.S., prof.; SHERSHEVSKIY, G.M., prof.; YANOVSKIY, D.N., prof.; MYASNIKOV, A.L., prof., otv. red.; TAREYEV, Ye.M., prof., am. otv. red.; SHAPIRO, Ya.Ye., red.; LYUDKOVSKAYA, N.I., tekhn. red.

[Multivolume manual on internal diseases]Mnogotomnoe rukovodstvo po vnutrennim bolezniam. Otv.red. A.L.Miasnikov. Moskva, Medgiz. Vol.6. [Diseases of the blood system and hemopoietic organs]Bolezni sistemy krovi i krovotvornykh organov. 1962. 700 p. (MIRA 15:12)

1. Deystvitel'nyy chlen Akademii meditsinskikh nauk SSSR (for Bagdasarov, Myasnikov, Tareyev). 2. Chlen-korrespondent Akademii meditsinskikh nauk SSSR (for Kassirskiy).

(BLOOD--DISEASES)

(HEMOPOIETIC SYSTEM--DISEASES)

KONCHALOVSKAYA, N.M., prof.; SAYTANOV, A.O.; MASICH, T.A.

Changes in the heart in disorders of electrolyte balance;  
clinical and electrocardiographic observation. Kardiologiya  
3 no.6:54-59 N-D '63. (MIRA 17:6)

1. Iz Instituta gigiyeny trudy i professional'nykh zabolevaniy  
(direktor - deystvitel'nyy chlen AMN SSSR prof. A.A. Letavet)  
AMN SSSR.

KONCHALOVSKAYA, N.M.; POPOVA, T.B.; SMIRNOVA, M.I.; MUKHIN, A.S.

Clinicomorphological characteristics of toxic (occupational) hepatitis. Vest. AMN SSSR 19 no.7:27-30 '64.

(MIRA 18:3)

1. Institut gigiyeny truda i professional'nykh zabolevaniy  
AMN SSSR, Moskva i I Moskovskiy meditsinskiy institut imeni  
Sechenova.

KONCHALOVSKAYA, N.M., prof.; ZORINA, L.A., kand. med. nauk

Changes in the blood system in some occupational poisonings.  
Trudy 1-go MMI 28:148-159 '64.

(MIRA 17:11)

1. Klinicheskiy otdel Instituta gigiyeny truda i professional'nykh  
zabolevaniy (dir. - deystvitel'nyy chlen AMN SSSR prof. A.A. Ieta-  
vet) i kafedra professional'nykh bolezney (zav. - prof. A.M. Ra-  
shevskaya) Tsentral'nogo instituta usovershenstvovaniya vrachey.



KONCHALOVSKAYA, N.M. prof.; POPOVA, T.B., kand. med. nauk

Some problems of the clinical aspects, course and outcome of chronic poisoning with dichloroethane. Trudy 1-go MMI 28:206-211 '64.

(MIRA 17:11)

1. Klinicheskiy otdel Instituta gigiyeny truda i professional'nykh zabolevaniy AMN SSSR (dir. - deystvitel'nyy chlen AMN SSSR prof. A.A. Letavet).

LETAVET, A.A., prof., red.; ANTON'YEV, A.A., dots., red.; DROGICHINA, E.A., prof., red.; KONCHALOVSKAYA, N.M., prof., red.; PAVLOVA, I.V., doktor med. nauk, red.; POPOVA, T.B., kand. med. nauk, red.; RABEN, A.S., doktor med. nauk, red.; RABEN, A.S., doktor med. nauk, red.; RASHEVSKAYA, A.M., prof., red.; SHATALOV, N.N., kand. med. nauk, red.

[Occupational diseases in the chemical industry] Professional'-nye zabolevaniia v khimicheskoi promyshlennosti. Moskva, Meditsina, 1965. 322 p. (MIRA 18:12)

1. Deystvitel'nyy chlen AMN SSSR (for Letavet).

KONCHALOVSKAYA, N.H.; RASHEVSKAYA, A.M.; SHATALOV, N.N. (Moskva)

State of the cardiovascular system under the effect of some  
chemical and physical factors of an industrial environment.  
Vest. AMN SSSR 20 no.6:19-24 '65. (MIRA 18:9)

MAZAYEV, P.N.; MOLOKANOV, K.P.; KONCHALOVSKAYA, N.M.; VOROPAYEV, M.M.;  
VOLYNSKIY, Yu.D.; KARMAZIN, V.P.; GLOTOVA, K.V.; SAMSONOVA, N.F.

Hemodynamics of the pulmonary circulation in silicosis patients  
based on data of angiopulmonography and catheterization of the  
right cardiac cavities and pulmonary artery. Vest.rent.i rad. 40  
no.5:3-8 S-0 '65. (MIRA 18:12)

1. Institut gigiyeny truda i profzabolevaniy AMN SSSR i Institut  
khirurgii imeni A.V.Vishnevskogo AMN SSSR, Moskva.

L 35864-66 EWT(1) DD

ACC NR: AP6022517

(N)

SOURCE CODE: UR/0391/66/000/007/0013/0017

AUTHOR: Drogichina, E. A. (Moscow); Sadchikova, M. N. (Moscow); Snegova, G. V. (Moscow); Konchalovskaya, N. M. (Moscow); Glotova, K. V. (Moscow) 45 B

ORG: Institute of Industrial Hygiene and Occupational Diseases, AMN SSSR (Institut giiyeny truda i profzabolevaniy AMN SSSR)

TITLE: The problem of autonomic and cardiovascular disorders during the chronic action of SHF electromagnetic fields ✓

SOURCE: Gigiyna truda i professional'nyye zabolevaniya, no. 7, 1966, 13-17

TOPIC TAGS: hemodynamics, human physiology, SHF, industrial hygiene, central nervous system, cardiovascular system

ABSTRACT: The authors examined 100 subjects (73 men and 27 women aged 21-40) over a period of 10 years. These personnel had been chronically exposed to the influence of microwaves (intensity up to a few  $\text{mw}/\text{cm}^2$ ) and showed some pathologies. Light asthenic and autonomic vascular shifts were characteristic in 39 subjects with initial stages of microwave pathology. Pathological deviations in cardiac function were not noted in these subjects. Of 61 subjects with moderate and pronounced microwave symptoms, the angiodystonic syndrome and pronounced instability of autonomic vascular reactions (predominant hyperreactivity, pulse and arterial pressure lability) were

Card 1/2

UDC: 613.647+617-001.21:583.3]-036.12:[616.839+616.1

L 35864-66

ACC NR: AP6022517

noted. Tachycardia was detected in 16 subjects (90 beats/min or more), and bradycardia in 19 (about 60 beats/min). Capillaroscopy revealed a tendency towards atonic spasm. Constriction of the retinal artery was also noted. The majority of subjects complained of pain in the cardiac region. Most of the changes observed were unstable and with few exceptions disappeared after 1—2 weeks. Two case histories of coronary patients who had been chronically exposed to SHF are presented. In general, these observations showed that upon treatment and release from exposure conditions, functional changes in the nervous system steadily decreased. Autonomic vascular changes were the most persistent symptoms of chronic exposure to SHF. Otherwise, angiodystonic manifestations coupled with EKG changes were pronounced for 2—3 years after curtailment of work around SHF sources. Thus, clinical observations of subjects chronically exposed to SHF indicate that angiodystonic pathology can eventually aggravate the development of more severe autonomic and cardiovascular pathology. A pronounced SHF effect is characterized by angiodystonic disorders, diencephalic disturbances, and coronary spasms. Orig. art. has: 2 figures. [CD]

SUB CODE: 06/ SUBM DATE: 13Jan66/ ORIG REF: 002/ ATD PRESS: 5037

Card 2/2 III

KONCHALOVSKAYA, N.M., prof.; KOZLOVA, A.F.

Postcholecystectomy syndrome. Sov. med. 27 no.2:17-23 F '64.  
(MIRA 17:10)

1. Kafedra gospital'noy i obshchey terapii (zav. - deystvitel'-  
nyy chlen AMN SSSR prof. Ye.M. Tareyev) sanitarnogo fakul'teta  
I Moskovskogo ordena Lenina meditsinskogo instituta imeni Se-  
chenova na baze 24-y Gorodskoy klinicheskoy bol'nitsy (glavnyy  
vrach V.P. Uspenskiy).

KONCHALOVSKAYA, Natal'ya Petrovna; SEMENOV, Yulian Semenovich;

PODKOPAYEVA, Ye.M., otv.red.; MOLOKANOVA, N.A., tekhn.red.

[China, how do you do!] Chshingo, nin' khao! Moskva, Gos.isd-vo  
detskoi lit-ry M-va prosv.BSPSR, 1959. 106 p.

(MIRA 13:12)

(China--Description and travel)



KONTCHALOVSKY, M. P.

"Hepatitis aigues." Kontchalovsky, M. P., (p. 731)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1940, Volume 18, no. 1.

~~KONTCHALOVSKI, M.~~  
KONTCHALOVSKI, M.

"A l'occasion du 50-eme anniversaire de la mort de S. Botkine." Kontchalovski, M. (p. 155)

SO: Journal of General Chemistry (Zhurnal Obshchei Khimii) 1940, Volume 18, no. 2 - 3.

KONCHALOVSKIY, Maksim Petrovich [1875-1942]; TARBYEV, Ye.M., prof., red.;  
SHUL'TSEV, T.P., red.; KUZ'MINA, N.S., tekhn.red.

[Selected works] Izbrannye trudy. Moskva, Medgiz, 1961. 347 p.  
(MIRA 14:12)

1. Daystvitel'nyy chlen AMN SSSR (for Tarayev).  
(MEDICINE, INTERNAL)

S/119/62/000/001/002/011  
D201/D302

**AUTHORS:** Konchalovskiy, V.Yu. and Kharchenko, R.R.  
**TITLE:** A d.c. measuring amplifier with automatic zero drift correction  
**PERIODICAL:** Priborostroyeniye, no. 1, 1962, 10 - 12

**TEXT:** The authors describe a wide-band small-signal d.c. measuring amplifier with a continuous astatic drift correction. The amplifier has the following sections: 1) Directly coupled d.c. amplifier having gain  $K$  and zero drift  $\Delta U_{20}$ ; the zero drift referred to the input is  $U_{10} = \Delta U_{20}/K$ ; 2) A resistive voltage divider  $D$ , having a transfer coefficient  $1/K$  and connected between the output of the d. c. amplifier and the correcting circuit; 3) A correcting circuit, consisting of series connected mechanical modulator, a.c. amplifier, reversible motor, reduction gear and a rheostat, whose slider determines the zero level of the static amplitude characteristic of the d.c. amplifier. It is easily shown that the residual

Card 1/2

KHARCHENKO, R.R., prof. (Moskva); KONCHALOVSKIY, V.Yu., inzh. (Moskva)

Automatic measuring devices with analog and digital outputs.  
Elektrichestvo no.4:36-40 Ap '62. (MIRA 15:5)  
(Electric power plants--Automation)  
(Electronic measurements)

KONCHALOVSKIY, V.Yu.; MALINOVSKIY, V.N.; SEMENOV, V.F.; SEMKO, Yu.I.

Parameters of switching transistors. Izv.tekh. no.12:41-43  
D '62. (MIRA 15:12)

(Transistors)

KONCHALOVSKIY, V.Yu. (Moskva)

Problem concerning the accuracy of a contactless code to voltage converter. Avtom.1 telem. 23 no.12:1712-1719 D '62.

(Electronic computers--Circuits)

(MIRA 15:12)

KONCHALOVSKIY, V. Yu.

Static precision of measuring digital servosystems. Izv. vys.  
ucheb. zav.; prob. 7 no.4:32-37 '64 (MIRA 18:1)

1. Moskovskiy ordena Lenina energeticheskoy institut. Rekomen-  
dovana konferentsiyey po avtomaticheskoy kontrolyu i i metodam  
elektricheskikh izmereniy.



KAZAKOV, L.A. (Moskva); KONCHALOVSKIY, V.Yu. (Moskva)

Optimum dimensional relationships of the magnetic circuits of  
d.c. power magnets. Elektrichestvo no.10:23-26 0 '64.

(MIRA 17:12)

L 25462-66

ACC NR: AP6011217

EWP(k)/EWT(d)/EWT(m)/EWP(h)/I/EWP(1)/EWP(v)/EWP(t) JD/WH

SOURCE CODE: UR/0413/66/000/006/0053/0054

INVENTOR: Avdeyev, G. P.; Donskoy, A. V.; Zhuravlev, B. V.; Konchanovskiy, N. Ya.;  
Taz'ba, S. H.

ORG: none

TITLE: A device for simultaneously flash welding edge joints by using high frequency  
currents. Class 21, No. 179858, [announced by All-Union Scientific Research Institute  
of Electric Welding Equipment (Vsesoyuznyy nauchno-issledovatel'skiy institut elek-  
trosvarochnogo oborudovaniya)]

SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 6, 1966, 53-54

TOPIC TAGS: flash welding, seam welding, automatic welding, welding equipment

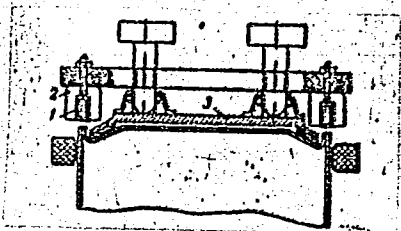
ABSTRACT: This Author's Certificate introduces a device for simultaneously flash weld-  
ing edge joints by using high frequency currents. The unit contains an inductor locat-  
ed above the ends of the crimped edges and a high-frequency generator supply unit.  
High quality welding of weakly crimped edges is provided by making the inductor in the  
form of a coil with a configuration which conforms to the perimeter of the components  
to be welded. This coil is surrounded by a ferrite core with electromagnetic screens  
at points not subjected to welding. The power supply for the high-voltage generator

Card 1/2

UDC: 621.791.77.03

L 25462-66

ACC NR: AP6011217



1--inductors; 2--ferrite cores; 3--electro-magnetic screen

is equipped with a system for programmed control of the rectified voltage and a circuit for noncontact correction of unbalance between the supply and reference voltages.

SUB CODE: 09,13/

SUBM DATE: 02Mar64/

ORIG REF: 000/

QTH REF: 000

High frequency welding

18

Card 2/2 (A)

KONCHATSEV, D. P.

KONCHATSEV, D. P.: "Investigation of the forces on the brake shoes of small mine hoist machines." Min Higher Education Ukrainian SSR. Lenets Order of Labor Red Banner Industrial Inst imeni N. S. Khrushchev. Staling, 1956. (Dissertation for the Degree of Candidate in Technical Science.)

Knizhnaya letopis', No. 30, 1956. Moscow.

KONCHAVELI, N.Z.

Phytocides of some woody plants in the landscape varieties of  
Tiflis. Seeb.AN Gruz.SSR 8 no.9/10:631-638 '47. (MLRA 9:7)

1.Akademiya nauk Gruzinskoy SSR, Botanicheskiy institut, Tbilisi.  
Predstavlene deystvitel'nykh chlenov Akademii N.N.Ketshoveli.  
(Tiflis--Phytocides)

~~KONCHAYEV, B.~~

Analysis of fires is one of the basic measures in tactical training of commanding staff. Posh.delo 3 no.3:14 Mr '57. (MLRA 10:4)

1. Nachal'nik upravleniya posharnoy okhrany Ukrainskoy SSR.  
(Fire prevention--Study and teaching)

KONCHAYEV, B.

Permanent watch. Posh.delo 3 no.5:13-14 My '57. (MLRA 10:7)

1. Nachal'nik Upravleniya posharnoy okhrany.  
(Leningrad--Fire departments)

KONCHAYEV, B.

Importance in having a high rate of water delivery at the beginning of a fire. Pesh.delo 6 no.10;16 0 '60. (MIRA 13:10)

1. Nachal'nik Upravleniya posharnoy okhrany Leningradskogo oblis-polkoma.

(Fire extinction--Water supply)



KONCHAYEV, B.

Applied sports for firemen training should be closer to practical use. Pozh.delo 6 no.12:16 D '60. (MIRA 13:12)

1. Nachal'nik Upravleniya pozharney okhrany Leningradskogo oblis-polkoma.

(Firemen)

KONCHAYEV, B.

Fifteen years. Pozh.delo 7 no.4:11-12 Ap '61. (MIRA 14:4)

1. Nachal'nik Upravleniye pozharney okhrany Leningrada.  
(Leningrad--Fire prevention--Research)

BOBIN, K.P.; GERASIMOV, N.S.; GOLUBEV, S.G.; DEMIDOV, P.G.; DEM'YANENKO, M.P.;  
YEVTYUSHKIN, N.M.; ZEMSKIY, M.I.; KALASHNIKOV, K.A.; KONCHAYEV, B.I.;  
KOROL'EV, A.I.; KRZHIZHANOVSKIY, P.I.; KULAKOV, G.M.; POLOSUKHIN, M.N.;  
BOYTMAN, M.Ya.; HUMYANTS'EV, V.I.; SEMUSHKIN, B.V.; SMUROV, A.N.;  
TARASOV-AGAKOV, N.A.; TOMASHEV, A.I.

Semen Vasil'evich Kaliaev; obituary. Pozh. delo 4 no.5:29 My '58.  
(Kaliaev, Semen Vasil'evich, 1904-1958) (MIRA 11:5)

KONCHAYEV, B.

Petersburg firemen fighting for their rights. Posh.delo 3  
No.6:25 Je '57. (MLRA 10:7)  
(Leningrad--Firemen)

*Konchayev, B.*

KONCHAYEV, B.

A trip to Finland. Posh. delo 4 no.1:25-27 Ja '58.  
(Helsinki--Firemen--Congressmen)

(MIRA 11:1)

KONCHAYEV, B.

The training system should be reorganized. Pozh.delo 5 no.4:  
15-16 Ap '59. (MIRA 12:5)

1. Nachal'nik Upravleniya posharnoy okhrany Leningrada i  
oblasti.

(Fire prevention--Study and teaching)

KONCHAYEV, B.

Forty years in service. Pozh.delo 7 no.7:18 J1 '61. (MIRA 16:11)

1. Nachal'nik Upravleniya pozharnoy okhrany Leningrada.

RASSADKIN, I. (Moskva); RAKITYANSKIY, V. (Moskva); YEROSHKIN, V. (Moskva);  
 KONCHAYEV, B. (Leningrad); PARADA, V. (Uzbekskaya SSR);  
 YADRENNIKOV, G. (Kurganskaya obl.); KRYLOV, Ye., (Temir-Tau);  
 PAN'KO (Krasnoyarsk); BALASHOV, V. (Komsomol'sk-na-Amure);  
 PAVLENKO, S. (Rubtsevs'k); TOKOYEV, N. (Kirgizskaya SSR);  
 ANDRIYENKO, A. (Perm'); TEREKHOV (Tula); KAZAKOV, M. (Baku);  
 TALBAYEV (Aktyubinskaya obl.); KOPEVA, T. (Khar'kov); CHERKASHIN,  
 I. (Izhevsk); BEZDET'KO, V. (Alma-Ata); BURKOV (Kurganskaya obl.);  
 KARPOV A. (Krasnodar); BOGDANOV (Ivanovo); SOZINOV, M. (Gor'kiy)

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*KONCHAYEV, V.*  
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Monograph

UR/

Konchayev, Viktor Ivanovich; Sheluchenko, Valentin Mikhaylovich

Repair of ship diesel engines (Remont sudovykh dizeley) Moscow, Izd-vo "Transport", 65. 0389 p. illus., biblio. 6,000 copies printed

TOPIC TAGS: marine engine, diesel engine, shipbuilding engineering

PURPOSE AND COVERAGE: The book discusses modern technological processes and basic problems of organizing work in the repair of diesel engines. Particular attention is given to the disassembly, repair, and installation of marine diesels, the causes and damaging effects of wear in their main components, and procedures for testing diesel engines after repair. The book is intended for mechanics of diesel-powered ships, engineering and technical personnel of shipping lines and ports, engaged in the technical operation and repair of ships, and for workers at ship repair yards. It may also serve as a text for students at marine engineering institutes of the Ministries of the Merchant Marine and the River Fleet.

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- ch. II. Methods of reconditioning and strengthening diesel engine components -- 41
- Ch. III. Disassembly of marine diesels -- 79
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